

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re application of: Magoon, et al.  
Application Serial No.: 10/779,879  
Filed: February 18, 2004  
For: Programmable Frequency Divider



Commissioner for Patents  
P.O. Box 1450  
Alexandria, Virginia 22313-1450

**POWER OF ATTORNEY BY ASSIGNEE OF ENTIRE INTEREST**  
**(REVOCATION OF PRIOR POWERS)**

As assignee of record of the entire interest of the above-identified:

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☐

application,  
patent

**REVOCATION OF PRIOR POWERS OF ATTORNEY**

all powers of attorney previously given are hereby revoked and

**NEW POWER OF ATTORNEY**

the following attorneys are hereby appointed to prosecute and transact all business in the Patent and Trademark Office therewith:

**From THOMAS, KAYDEN, HORSTEMEYER & RISLEY, L.L.P.:**

All those who are listed under the USPTO Customer Number shown below as my/our attorneys and agents to prosecute this application and to transact all business in the United States Patent and Trademark Office connected therewith, recognizing that the specific attorneys and agents listed under that Customer Number may be changed from time to time at the sole discretion of Thomas, Kayden, Horstemeyer & Risley, LLP, and request that all correspondence be addressed to the address filed under the same USPTO Customer Number:

**24504**

**From SKYWORKS SOLUTIONS, INC.: ; Daniel N. Yannuzzi, Reg. No. 36,727; Stephen Warhola, Reg. No. 43,237.**

I hereby certify that this correspondence is being deposited with the United States Postal Service, as first class mail in an envelope addressed to: Assistant Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450, on

March 30, 2005

Marianne Boland

Direct correspondence and telephone calls to:

**Scott A. Horstemeyer**  
**THOMAS, KAYDEN, HORSTEMEYER & RISLEY, L.L.P.**  
100 Galleria Parkway, Suite 1750  
Atlanta, Georgia 30339  
770-933-9500

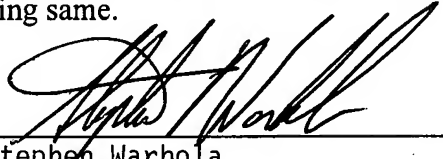
**ASSIGNEE OF ENTIRE INTEREST**

**SKYWORKS SOLUTIONS, INC.**  
5221 California Avenue, M/S 41-1C  
Irvine, CA 92617

**ASSIGNEE CERTIFICATION**

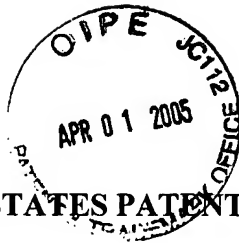
The certification under 37 C.F.R. §3.73(b) establishing the right of assignee to take action is attached hereto along with documentation evidencing same.

By

  
Stephen Warhola  
Chief IP Counsel/Assistant Secretary

Date: March 29, 2005

Docket No.: 050321-1831  
(Skyworks # 98RSS350-DIV)



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**CERTIFICATE UNDER 37 C.F.R. §3.73(b)  
ESTABLISHING RIGHT OF ASSIGNEE TO TAKE ACTION**

1. The assignee of the entire right, title and interest hereby seeks to take action in the PTO in this matter.

**IDENTIFICATION OF ASSIGNEE**

2. The assignee of this matter is:

**SKYWORKS SOLUTIONS, INC.**  
5221 California Avenue  
M/S 41-1C  
Irvine, California 92617

**PERSON AUTHORIZED TO SIGN**

3. Scott A. Horstemeyer  
Attorney for Assignee

I hereby certify that this correspondence is being deposited  
with the United States Postal Service, as first class mail in  
an envelope addressed to: Commissioner for Patents, P.O.  
Box 1450, Alexandria, VA 22313-1450, on

March 30, 2005

Marianne Boland

4. A chain of title from the inventor(s) to the current assignee is shown below:

- a. From: Rahul Magoon & Alysha C. Molnar  
To: Conexant Systems, Inc.  
Recorded in PTO: Reel: 11832 Frame: 0339
- b. From: Conexant Systems, Inc.  
To: Washington Sub, Inc.  
Recorded in PTO: Reel: 13153 Frame: 0682
- c. From: Washington Sub, Inc.  
To: Alpha Industries, Inc.  
Recorded in PTO: Reel: 13177 Frame: 0937
- d. From: Alpha Industries, Inc.  
To: Skyworks Systems, Inc.  
Recorded in PTO: Reel: 13645 Frame: 0599

#### DECLARATIONS

5. I, the undersigned, have reviewed all the documents in the chain of title of the

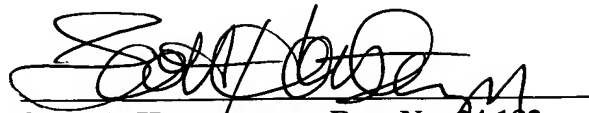
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☐

application  
patent

matter identified above and, to the best of my knowledge and belief, title is in the assignee identified above.

6. I hereby declare that all statements made herein of my own knowledge are true, and that all statements made on information and belief are believed to be true; and further, that these statements are made with the knowledge that willful false statements, and the like so made, are punishable by fine or imprisonment, or both, under Section 1001, Title 18 of the United States Code, and that such willful false statements may jeopardize the validity of the application or any patent issuing thereon.

7. I, the person signing below, aver that I am empowered to sign this statement on behalf of the assignee.



Scott A. Horstemeyer, Reg. No. 34,183

Tel. No. 770-933-9500  
Customer No.: 24504

Docket No. 050321-1831

**THOMAS, KAYDEN, HORSTEMEYER  
& RISLEY, L.L.P.**  
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